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**REGISTERED PATENT AGENTS

December 21, 2000

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Assistant Commissioner for Patents Washington, D.C. 20231

Box Patent Application

ington, D.C. 20231

Re: U.S. Utility Patent Application

(Divisional of U.S. Appl. No. 09/489,679; Filed: January 24, 2000)

Appl. No. To be Assigned; Filed: Herewith

For: Apparatus and Method for Drying Solutions Containing

Macromolecules

Inventors:

Ally et al.

Our Ref:

0942.4060002/LEA/DTJ

Sir:

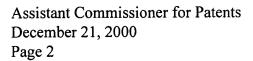
The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- 1. PTO Utility Patent Application Transmittal Form (PTO/SB/05);
- 2. Application Data Sheet;
- 3. U.S. Utility Patent Application entitled:

Apparatus and Method for Drying Solutions Containing Macromolecules

and naming as inventors:

Abdul H. Ally Brent W. Henry Michael W. Schuette



the application consisting of:

- a. A specification containing:
 - (i) 25 pages of description prior to the claims;
 - (ii) 7 pages of claims (49 claims);
 - (iii) a one (1) page abstract;
- b. 27 sheets of drawings: (Figures 1, 2, 3A-3B, 4-16, 17A-17B, 18-26);
- 4. A copy of the executed Combined Declaration and Power of Attorney for Patent Application, as originally filed in U.S. Appl. No. 09/005,477;
- 5. Authorization to Treat a Reply As Incorporating An Extension of Time Under 37 C.F.R. § 1.136(a)(3) (in duplicate);
- 6. A Preliminary Amendment; and
- 7. Two (2) return postcards.

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible.

This patent application is being submitted under 37 C.F.R. § 1.53(b) without filing fee.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Linda E. Alcorn

Attorney for Applicants

Luida E. Sleam

Registration No. 39,588

LEA:DTJ:mal
Enclosures
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Apre Patent and Tradema use through 10/31/2002. OMB 0651-0032 e: U.S. DEPARTMENT OF COMMERCE

Patent and Tradema E: U.S. DEPARTMENT OF COMMENT Under the Paperwork Reduction of 1995, no persons are required to respond to a collection of information and the same of the paper work Reduction of 1995, no persons are required to respond to a collection of information and the paper work Reduction of 1995, no persons are required to respond to a collection of information and the paper work Reduction of 1995, no persons are required to respond to a collection of information and the paper work Reduction of 1995, no persons are required to respond to a collection of information and the paper work Reduction of 1995, no persons are required to respond to a collection of information and the paper work Reduction of 1995, no persons are required to respond to a collection of 1995, no persons are required to respond to a collection of 1995, no persons are required to respond to a collection of 1995, no persons are required to respond to a collection of 1995, no persons are required to respond to a collection of 1995, no persons are required to 1995,

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR § 1.53(b))

	Docket No.	magnitudes it displays a valid OMB 0942.4060002/LEA/DTJ	control number.
First Inventor		Abdul H. Ally	
Title	Apparatus a Macromolec	nd Method for Drying Solutions C cules	CORDANIA S
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			CATION ELEMENTS Of concerning utility patent application	on contents.	ΑD	DRE	$CCC TO \cdot B$	ssistant Commi ox Patent Appli Vashington, DC		12915	
1. [2. [_	(Submit an original, e	Form (e.g., PTO/SB/17) and a duplicate for fee processing)		7. [(Ap Jucleo	opendix) otide and/or Amin	o Acid Sequ		Computer Program	
	J	See 37 CFR 1.27	s small entity status. 7.	(if applicable, all necessary) a. Computer Readable Form (CRF)							
3. [X	Specification (preferred arrangement)	[Total Pages 3]	<u>3</u> 1	b. Specification Sequence Listing on:						
		- Descriptive title of t	the Invention	1	i. CD-ROM or CD-R (2 copies); or						
			ig Fed sponsored R & D		ii. ☐ paper c. ☐ Statements verifying identity of above copies						
		or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed)									
				ACCOMPANYING APPLICATION PARTS							
ŧ		- Detailed Description - Claim(s) - Abstract of the Disclosure			9.		Assignment Paper	rs (cover shee	t & document(s))		
4. D	₫	Drawing(s) (35 l	U.S.C. 113) [Total Sheets 2	<u>.7</u> 1	10.		37 CFR 3.73(b) S (when there is an ass		☐ Power of Att	orney	
5.	X	Oath or Declara	tion [Total Pages	31	11.		English Translation	on Document	(if applicable)		
a. Newly executed (orig				1.62(4))	12.		Information Discl Statement (IDS)/F	Copies of ID Citations	S		
	D	b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed)		13.	\boxtimes	Preliminary Amer	ndment				
		Si	DELETION OF INVENTOR(S) Signed statement attached deleting in amed in the prior application, see 3 1.63(d)(2) and 1.33(b). a Sheet. See 37 CFR 1.76.	ng inventor(s)	14.	×	Return Receipt Po	7	P 503)		
		1.			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					·	
6. 🏻	3				16. Request and Certification u under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
					17.	\boxtimes	Other: Authoriz	zation under 3	37 C.F.R. § 1.1360	(a)(3)	
17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:											
Continuation Divisional Continuation-in-Part (CIP) of prior application No: 09/489,679 Prior application information: Examiner Gravini, S. Group/Art Unit: 3749											
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.											
18. CORRESPONDENCE ADDRESS											
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NAI	ME		STERNE, KESSLER, GOLDSTEIN &	FOX P.L.L.C.							
A Di	Attorneys at Law ADDRESS Suite 600, 1100 New York Avenue, N.W.										
CIT			Washington STATE DC ZIP CODE 20005-3934								
	UNT	RY	USA	TELEPHONE	(20	2) 371-	-2600	FAX	(202) 371-254	10	
NA.	NAME (Print/Type) Linda E. Alcorn Registration No. (Attorney/Agent) 39,588										
	SIGNATURE Date December 21, 2000										

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

ALLY et al.

For:

Appl. No. To be Assigned (Divisional of U.S. Appl. No. 09/489,679; Filed: January 24, 2000)

Filed: Herewith

Apparatus and Method for Drying

Solutions Containing Macromolecules

Art Unit: To be Assigned

Examiner: To be Assigned

Atty. Docket: 0942.4060002/LEA/DTJ

Authorization To Treat A Reply As Incorporating An Extension Of Time Under 37 C.F.R. § 1.136(a)(3)

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

The U.S. Patent and Trademark Office is hereby authorized to treat any concurrent or future reply that requires a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. The U.S. Patent and Trademark Office is hereby authorized to charge all required extension of time fees to our Deposit Account No. 19-0036, if such fees are not otherwise provided for in such reply. A duplicate copy of this authorization is enclosed.

Respectfully submitted,

Linde E. Alcom

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Linda E. Alcorn

Attorney for Applicants Registration No. 39,588

Date: <u>December 21, 2000</u> 1100 New York Avenue, N.W. Suite 600 Washington, D.C. 20005-3934 (202) 371-2600

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